

YAZOO

INSTRUCTION MANUAL



OF COMMERCIAL YAZOO RIDING TRACTORS

YR-36

YR-42

YR-48

YR-60

YR-76

YAZOO TRAILER

YT-10 HD

for

ASSEMBLY

OPERATION

MAINTENANCE

WARRANTY

PARTS

Caster Wheel yoke bushings
1 1/4" x 1" 0215-122

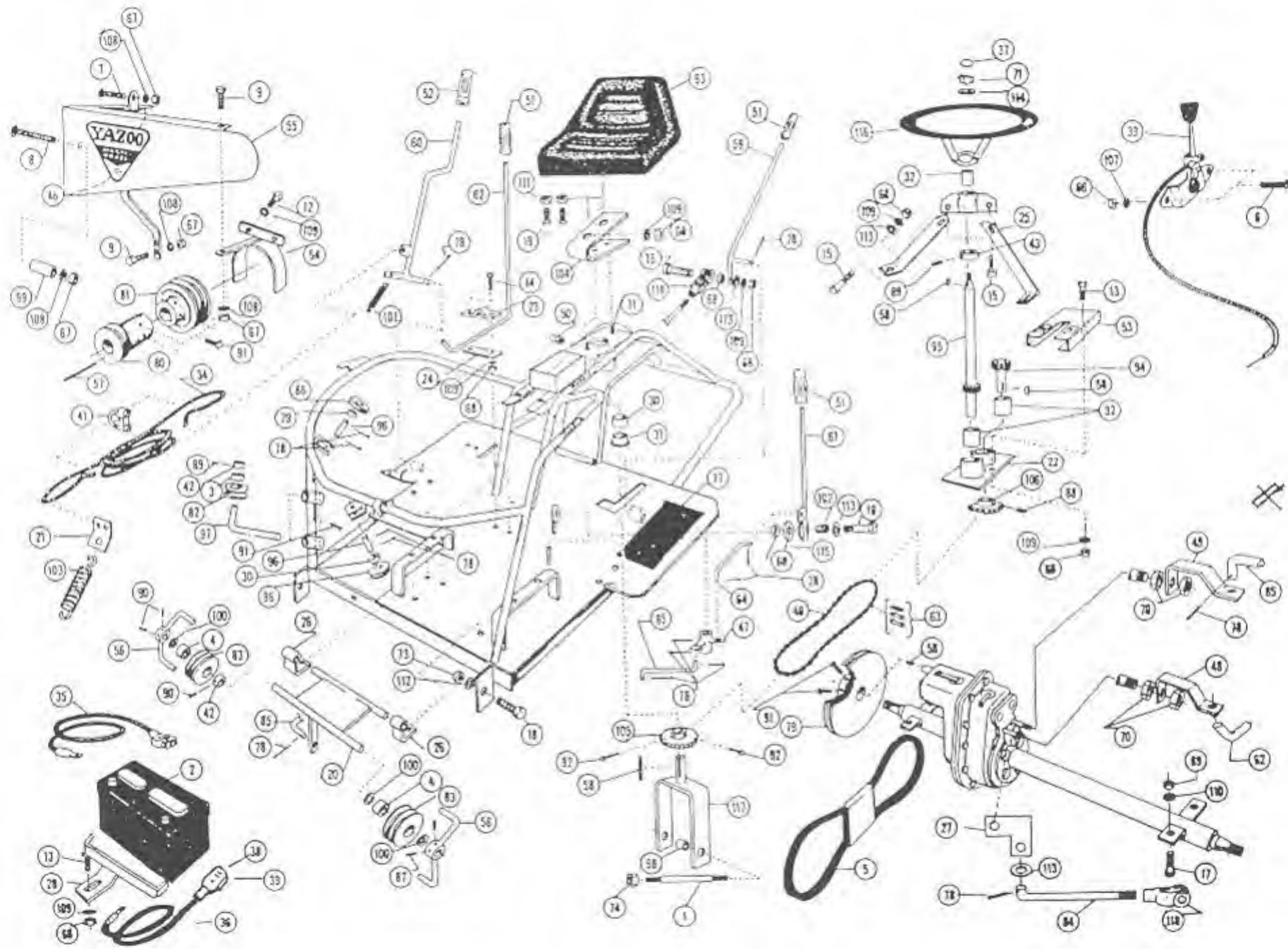
3/4" x 1" 0215-009

YAZOO
MANUFACTURING COMPANY, INC.



P.O. BOX 4449 / 3607 LIVINGSTON ROAD
PHONE: 366-6421 / JACKSON, MISSISSIPPI 39216

EFFECTIVE SEPTEMBER 1, 1979



YR-36 Parts List - Chassis

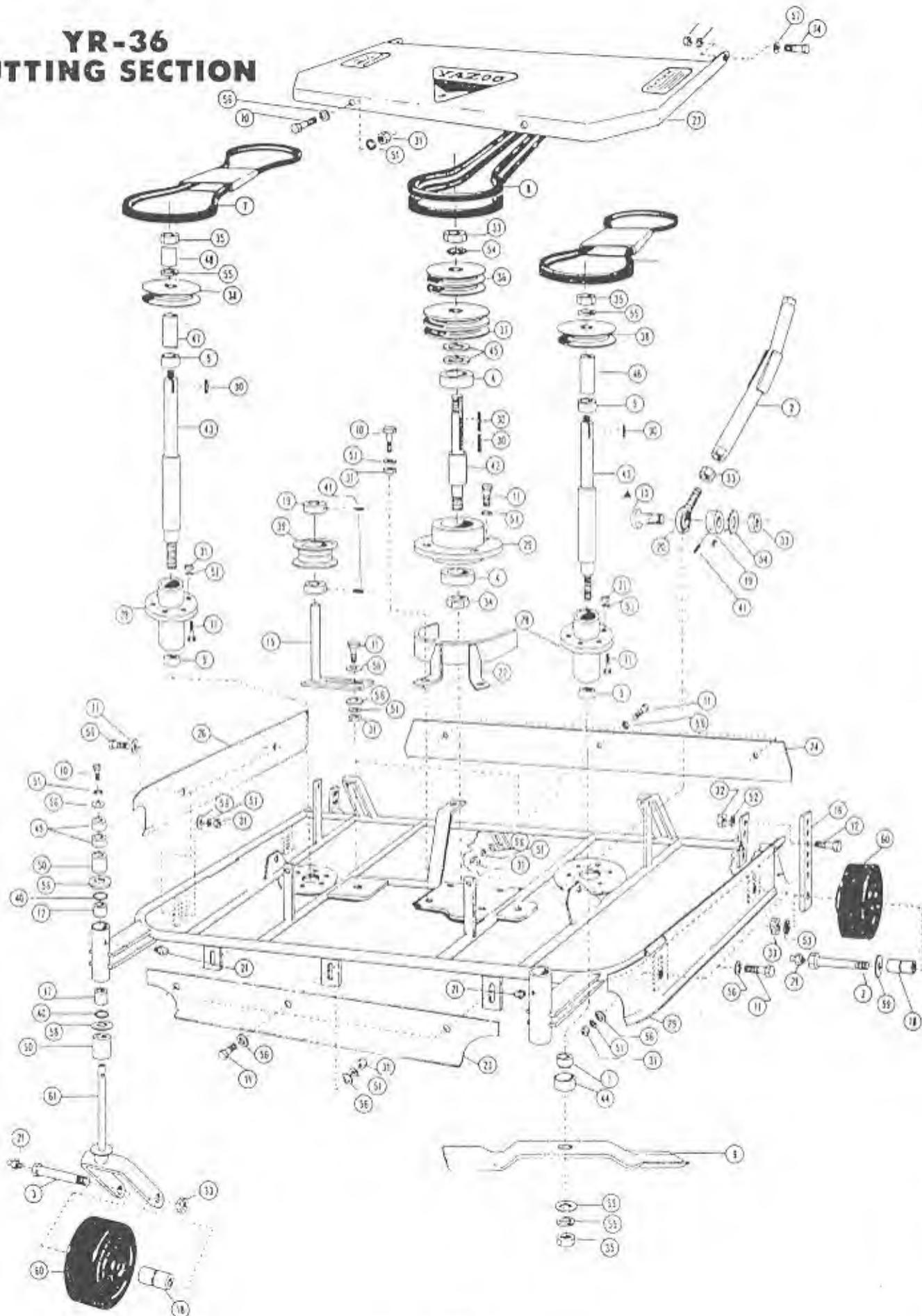
No.	Part No.	Description	No.	Part No.	Description
1	103-034	Axle, Rear Wheel	60	1201-014	Lever, Cut Sect Lift YR-36
2	203-003	Battery	61	1201-017	Lever, Clutch, YR-36
3	204-019	Bearing, Ball	62	1201-034	Lever, Hi/Low Shift YR-36
4	204-020	Bearing, Ball	63	1204-001	Link, Master #41 Chain
5	205-066	Belt, Transmission Drive	64	1205-011	Linkage, Clutch (Short Rear)
6	208-002	Bolt, 3/16-24 x 3/4 RH	65	1205-012	Linkage, Clutch (Long Front)
7	208-028	Bolt, 1/4-20 x 1 3/4 RH	66	1401-001	Nut, 3/16-24
8	208-029	Bolt, 1/4 x 3 1/2 RH	67	1401-010	Nut, 1/4-20
9	209-026	Bolt, 1/4-20 x 1 HH	68	1401-020	Nut, 5/16-18
10	209-050	Bolt, 1/4-20 x 2 HH Plated Cap	69	1401-030	Nut, 3/8" USS
11	209-108	Bolt, 5/16-18 x 3/4 HH	70	1401-032	Nut, 3/8-24
12	209-109	Bolt, 5/16-18 x 3/4 HH Ht.	71	1401-051	Nut, 1/2-20
13	209-114	Bolt, 5/16 x 1 Cap Plated	72	1401-056	Nut, 1/2-13
14	209-120	Bolt, 5/16-18 x 1 1/4 HH	73	1401-070	Nut, 5/8-18 Jam
15	209-138	Bolt, 5/16-18 x 2 HH (Specify Full Thread)	74	1401-081	Nut, 3/4-16 Lock
16	209-150	Bolt, 5/16-18 x 2 1/2 HH	75	1601-001	Pad, Pedal
17	209-350	Bolt, 3/8-16 x 2 1/2 HH	76	1601-003	Pad, Rubber Battery
18	209-617	Bolt, 5/8-18 x 1 1/2	77	1601-005	Pad, Foot
19	209-494	Bolt, 1/2-13 x 3/4	78	1604-002	Pin, 3/32 x 1 Cotter
20	214-101	Bracket, Cut Sect. Lift YR-60	79	1808-149	Pulley, 9" Transmission / 1408-113
21	214-121	Bracket, Cutting Sect. Lift	80	1608-131	Pulley, Transmission Drive
22	214-144	Bracket, (Adj.) Lower Steering	81	1608-134	Pulley, Blade Drive
23	214-148	Bracket, Hi-Lo Lever Mng.	82	1808-205	Pulley, 3" O.D.S.G. Idler / 1608-109
24	214-149	Bracket, Mng. Plate	83	1808-206	Pulley, 3 1/2" O.D. O.G. Idler / 1608-207
25	214-150	Bracket, Upper Steering	84	1808-019	Rod, Brake
26	214-151	Bracket, Idler Mounting	85	1808-131	Rod, Blade Idler
27	214-152	Bracket, Brake Actuating	86	1809-001	Roller, Cable
28	214-206	Bracket, Ass'y. Battery	87	1901-003	Screw, #14 x 3/4 Pan Hd, Type A
29	215-022	Bushing, 5/8 I.D. x 13/16 O.D. Cable Roller	88	1901-005	Screw, 1/4-20 x 1/4 A. Hd. Set
30	215-101	Bushing, Upper R. Wheel Yoke	89	1901-006	Screw, 5/16-18 x 1/4 A. Hd. Set
31	215-102	Bushing, Lower R. Wheel Yoke	90	1901-009	Screw, 5/16-18 x 5/16 A. Hd. Set
32	215-103	Bushing, Steering Bracket	91	1901-033	Screw, 5/16-18 x 3/4 Sq. Hd. Set
33	301-019	Cable, Throttle Control	92	1901-034	Screw, 3/8-16 x 3/4 Sq. Hd. Set
34	301-030	Cable, Cutting Sect. Lift	93	1909-012	Sect. 1903-022
35	301-057	Cable, Ass'y. Neg	94	1904-115	Shaft, Intermediate Steering
36	301-058	Cable, Ass'y. Pos	95	1904-117	Shaft, Ass'y. Steering
37	303-015	Cap, Steering Wheel	96	1904-151	Shaft, Cable Roller
38	303-016	Cap, Battery Red	97	1904-152	Shaft, Idler Arm
39	303-017	Cap, Battery Black	98	1913-067	Spacer, Axle, Rear Wheel
40	305-046	Chain, #41 Steering	99	1913-029	Spacer, Pipe, 1/4 x 1 7/8 Long
41	307-002	Clamp, Cutting Sect. Lift Cable	100	1913-040	Spacer Washer, 5/8 I.D. x 7/8 O.D.
42	311-002	Collar, 5/8 Set	101	1916-012	Spring, Cutting Section Lever
43	311-003	Collar, 3/4 Set	102	1916-020	Spring, Clutch Lever
44	314-049	Cover, Right Hand Battery	103	1916-063	Spring, Cutting Section Lift
45	314-050	Cover, Left Hand Battery	104	1916-080	Spring, Seat YR-36/42/48/50/76
46	401-002	Decal, Hood	105	1917-044	Sprocket, 36 T. Rear Steering
47	501-001	Elbow, Clutch	106	1917-045	Sprocket, 12 T. Front Steering
48	502-011	End, Hi-Lo Selector Rod	107	2301-001	Washer, 3/16 Lock
49	502-012	End, Clutch Rod	108	2301-003	Washer, 1/4 Lock
50	603-004	Fitting, 1/4-28 Self-Tap Zerk	109	2301-004	Washer, 5/16 Lock
51	703-003	Grip, 1/2" handle	110	2301-006	Washer, 3/8 Lock
52	703-004	Grip, 3/4" handle	111	2301-008	Washer, 1/2 Lock
53	704-084	Guard, Steering Gear	112	2301-011	Washer, 5/8 Ext. Star Lock
54	704-218	Guard, Belt	113	2301-021	Washer, 5/16 Flat
55	704-247	Guard, Trans Dr. Belt	114	2301-024	Washer, 1/2 Flat
58	705-006	Guide, Belt	115	2301-045	Washer, 5/16 x 1 3/4 Fibre
57	1102-012	Key, 1/4 x 1/4 x 3	116	2303-008	Wheel, Steering
58	1102-013	Key, 3/16 x 3/4 Woodruff	117	2601-022	Yoke, R. Wheel Steering
59	1201-006	Lever, Blade Engaging	118	2601-027	Yoke, 5/16-18

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MANUFACTURING COMPANY, INC.



P. O. BOX 4449 / 3807 LIVINGSTON ROAD
PHONE 1(601) 386-6421 / JACKSON, MISSISSIPPI 39216

YR-36
CUTTING SECTION



YR-36 Cutting Section Parts List

No.	Part No.	Description	No.	Part No.	Description
1	101-003	Adapter, Left Hand Blade	31	1401-020	Nut, 5/16-18
2	102-048	Arm, Cutt. Sect. Lift	32	1401-030	Nut, 3/8-16
3	103-045	Axle, Cutting Section	33	1401-070	5/8-18 Jam
4	204-019	Bearing, Ball	34	1401-071	5/8-18 Full
5	204-060	Bearing, Ball	35	1401-073	5/8-18 Left Hand
6	205-024	Belt, Left Wing	36	1608-061	Pulley, 3 1/2 x 5/8 D.G. W/K'way
7	205-034	Belt, Right Wing	37	1608-062	Pulley, 3 7/8 x 5/8 D. G. W/K'way
8	205-375	Belt, Blade Drive	38	1608-094	Pulley, 3 11/32 x 3/4 S. G. W/K'way
9	206-736	Blade, Offset	39	1608-202	Pulley, Wing Idler S. G.
10	209-108	Bolt, 5/16-18 x 3/4 HH	40	1806-001	Ring, "O"
11	209-114	Bolt, 5/16-18 x 1 HH	41	1901-006	Screw, 5/16-18 x 1/4 A. Hd.
12	209-327	Bolt, 3/8-18 x 1 1/2 HH	42	1904-022	Shaft, Hub, Intermediate
13	▲ 209-834	Bolt, 5/8-18 x 2 1/4 HH Left (Front) Arm Only	43	1904-040	Shaft, Hub
14	212-005	Bolt, 3/8 x 3/8 Stripper	44	1906-006	Shield, Dust
15	214-115	Bracket, Tension, Long	45	1913-040	Spacer Washer, 5/8 I.D. x 7/8 O.D.
18	214-147	Bracket, Tension, Long	46	1913-046	Spacer, Bottom Left Wing
17	215-009	Bushing, Cutt. Sect. Whl. Yoke	47	1913-047	Spacer, Bottom Right Wing
18	215-025	Bushing, Steel Wheel	48	1913-048	Spacer, Top Right Wing
19	311-002	Collar, 5/8 Set Front, Left Side Only	49	1913-055	Spacer, 3/4 I.D. x 1" Long
20	602-004	End, Cutt. Sect. Arm	50	1913-057	Spacer, 3/4 I.D. x 1" Long
21	603-004	Fitting Grease Zerk	51	2301-004	Washer, 5/16 Lock
22	704-258	Guard, Belt	52	2301-006	Washer, 3/8 Lock
23	704-291	Guard, Front	53	2301-010	Washer, 5/8 Lock
24	704-292	Guard, Rear	54	2301-011	Washer, 5/8 Ext. Star Lock
25	704-293	Guard, L. Side	55	2301-012	Washer, 5/8 Left Hand Lock
26	704-294	Guard, R. Side	56	2301-021	Washer, 5/16 Flat
27	804-060	Hood	57	2301-022	Washer, 3/8 Flat
28	806-018	Housing, Steel Hub	58	2301-028	Washer, Flat 3/4 x 1 3/8 O.D. x 13 Ga.
29	807-033	Hub, Intermediate	59	2301-096	Washer, 5/8 Spring Cupped Lock
30	1102-001	Key, 3/16 x 3/16 x 1	60	2302-004	Wheel 5 x 1.75
			61	2501-028	Yoke, Wheel
					316-037 Cutting Section Complete

WARNING

DO NOT OPERATE ANY YAZOO PIECE OF EQUIPMENT
WITHOUT FIRST READING AND UNDERSTANDING THIS MANUAL.

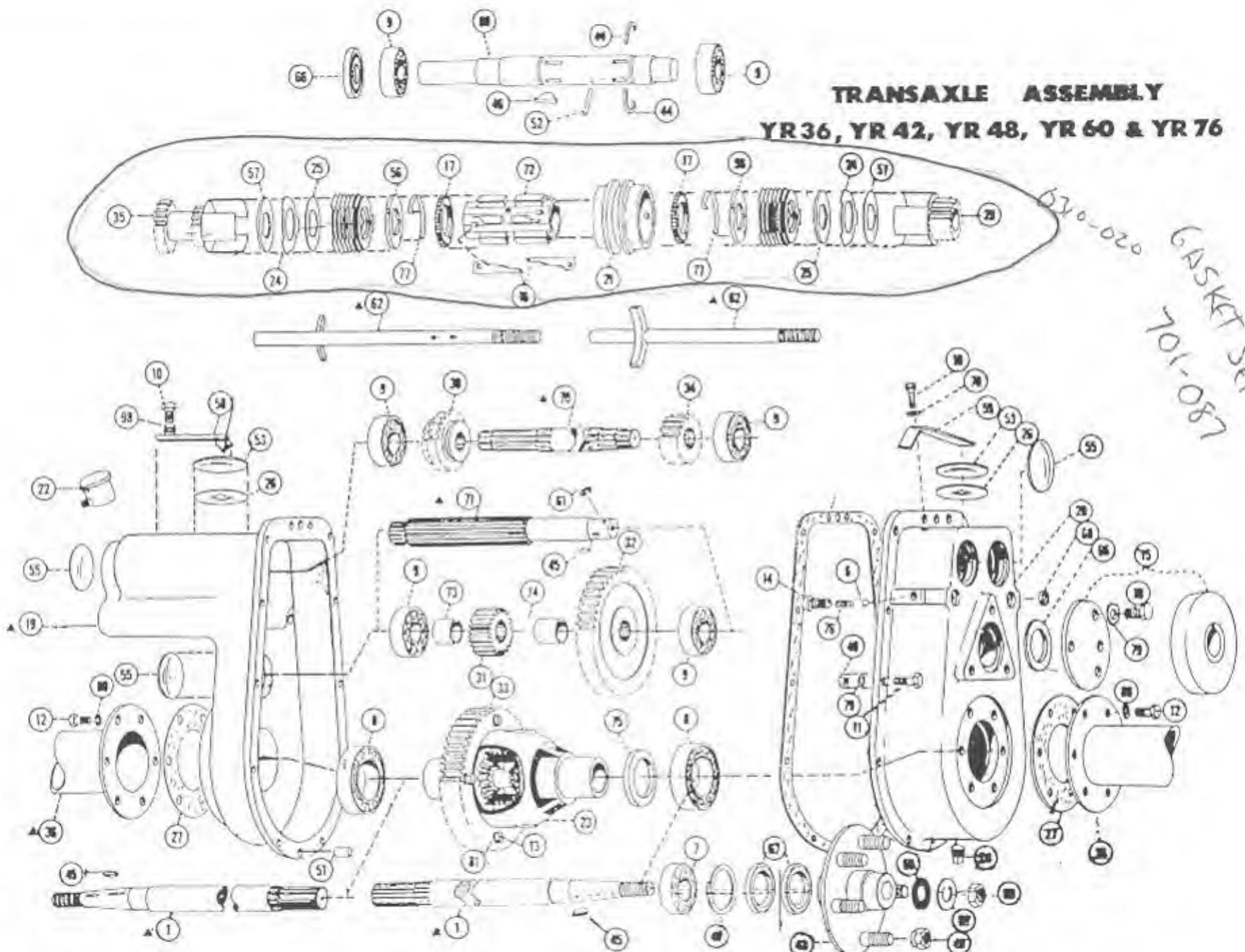
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TRANSAXLE ASSEMBLY

YR36, YR42, YR48, YR60 & YR76



YR-36, 42, 48, 60 & YR-76

Transaxle Parts List

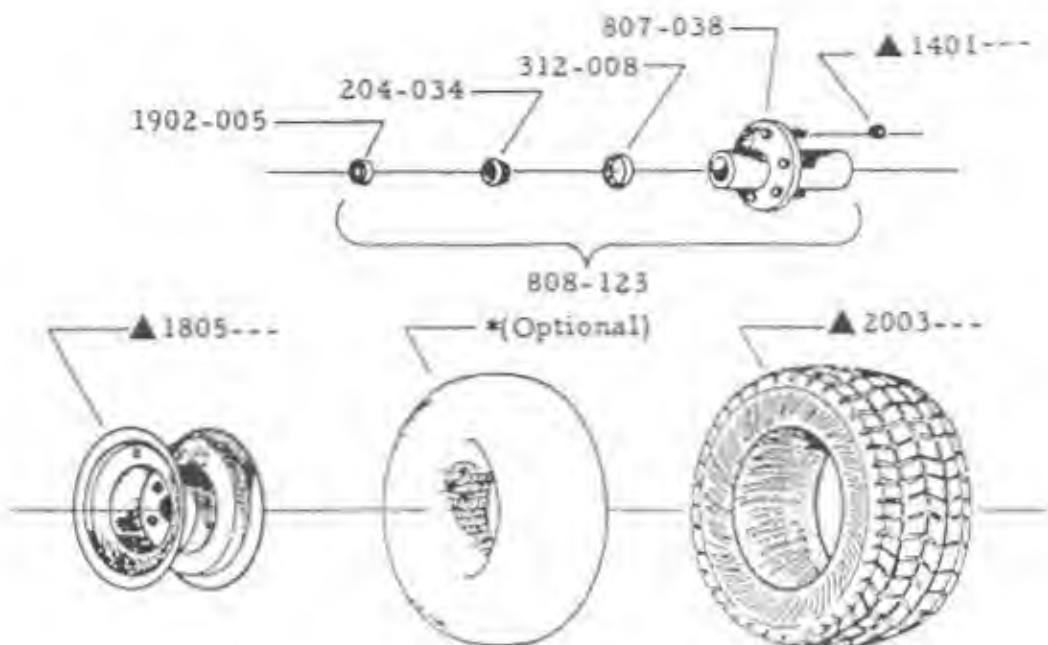
Ref. No.	Part No.	Description	Ref. No.	Part No.	Description
1	▲ 103-086	Axle, Long YR-48, 60 & 76	45	1102-013	Key, Woodruff
2	▲ 103-091	Axle, Short, YR-48, 60 & 76	46	1102-014	Key, Hypro
3	▲ 103-092	Axle, Long, YR-42	47	1207-025	Lock, Ring
4	▲ 103-093	Axle, Short, YR-36 & 42	48	1401-020	Nut, 5/16-18
5	▲ 103-094	Axle, Long, YR-36	49	1401-061	Nut, 7/16 Tapered
6	204-037	Ball, Detente	50	1401-071	Nut, 5/8-18 Full
7	204-038	Bearing, Ball	51	1604-035	Pin, 3/8 x 3/4 Dowel
8	204-039	Bearing, Diff, Carrier	52	1604-036	Pin, Clutch Retainer
9	204-040	Bearing, Ball	53	1605-031	Plate, Oil Fill Inspection
10	209-108	Bolt, 5/16-18 x 3/4 HH	54	1606-006	Plug, 3/8 Std. Pipe Drain
11	209-114	Bolt, 5/16-18 x 1 HH	55	1606-007	Plug, 1 7/8 Welch
12	209-307	Bolt, 3/8-16 x 3/4 HH	56	1804-011	Retainer, Inner Disc
13	209-318	Bolt, 3/8-24 x 1 HH Ht.	57	1804-012	Retainer, Outer Disc
14	212-011	Bolt, Spring Retainer	58	1804-014	Retainer, Inspection Plate
15	217-003	Brake, 5" Transmission	59	1804-015	Retainer, Inspection Plate
16	302-020	Cam, Clutch Dog	60	1906-001	Ring, 3/4" I.D. x 1" O.D.
17	302-021	Cam, Clutch Adjustment	61	1806-009	Ring, Snap
	304-053	Case, Shallow half, use 304-005 with 1606-007	62	▲ 1808-115	Rod, High-Low Selector 1808-139
19	▲ 304-054	Case, Deep Half	63	▲ 1808-116	Rod, Clutch Engaging 1808-170
20	● 304-055	Case, Shallow Half, with Transaxle Brake	64	● 1808-117	Rod, High-Low Selector Used with Brake 1808-137
21	311-050	Collar, Selector	65	● 1808-118	Rod, F & R Selector, Used with Brake 1808-170
22	315-001	Cup, Oil Grease	66	1902-010	Seal, Oil
23	403-003	Differential, Complete (Less Gear)	67	1902-012	Seal, Axle
24	404-001	Disc, Outer (16 Required)	68	1902-013	Seal, Control Rod Oil
25	404-002	Disc, Inner (14 Required)	69	1904-153	Shaft, Clutch
26	701-021	Gasket, Inspection Plate	70	▲ 1904-160	Shaft, Primary Drive 1904-155
27	701-022	Gasket, Axle Housing	71	▲ 1904-159	Shaft, Intermediate, Used with Brake
28	▲ 701-026	Gasket, Transmission Housing	72	1912-020	Sleeve, Clutch 1912-129
29	702-050	Gear, Reverse	73	1912-024	Sleeve, Clutch, Short 1912-128
30	702-051	Gear, High-Low Shift	74	1912-025	Sleeve, Intermediate, Long
31	702-052	Gear, Differential Drive	75	1913-034	Spacer, Differential
32	702-053	Gear, Intermediate Drive	76	1916-013	Spring, Detente
33	702-054	Gear, Differential	77	1916-054	Spring, Clutch Adjusting
34	702-057	Gear, Primary Drive	78	2301-004	Washer, 5/16 Lock
35	702-058	Gear, Forward Drive	79	2301-005	Washer, 5/16 Ext. Star Lock
36	▲ 806-130	Housing, Axle, Long, YR-48, 60 & 76	80	2301-006	Washer, 3/8 Lock
37	▲ 806-131	Housing, Axle, Short, YR-48, 60 & 76	81	2301-014	Washer, 3/8 Int. Star Lock
38	▲ 806-132	Housing, Axle, Long, YR-42	82	2301-096	Washer, 5/8 Capped Spring
39	▲ 806-133	Housing, Short, YR-36		310-020	Clutch, Complete
40	▲ 806-134	Housing, Axle, Long, YR-35		2006-036	Transaxle, Complete, YR-36
41	▲ 806-135	Housing, Axle, Short, YR-36		2006-042	Transaxle, Complete, YR-42
42	▲ 806-136	Housing, Axle, Short, YR-42		2006-045	Transaxle W/brake YR-42
43	▲ 807-036	Hub, Rider Drive Wheel		2006-060	Transaxle, Complete, YR-48, 60 & 76
44	1101-001	Keeper, 2 Halves		2006-065	Transaxle W/brake, YR-48, 60 & 76

* Used only with Transmission Brake

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▲ (Triangle) adjacent to Parts Number PREFIX requires a check of Parts List for complete Parts No.
 * Optional Parts

- 204-034 Bearing, Cone, 3/4 Tapered Roller
- 312-008 Cone, Bearing Race
- 807-036 Hub, Drive
- 807-038 Hub, 5-bolt Steering
- 808-123 Hub Ass'y., Steering Complete
- ▲1401-057 Nut, 1/2-20 Tapered Lug
- 1401-081 7/16 Tapered Lug Nut
- ▲1805-007 Rim, 5-Hole, 650 X 8 (YR-36, YR-42, & Rear YR-48, YR-60 & YR-76)
- ▲1805-008 Rim, 5-Hole, 950 X 8 (YR-48, YR-60, & YR-76 Front)
- 1902-005 Seal, Oil
- ▲2003-054 Tire, Traction, 650 X 8 2 Ply (YR-36, YR-42, & Rear YR-48, YR-60 & YR-76)
- ▲2003-058 Tire, Xtra Traction, 950 X 8 2 Ply (YR-48, YR-60 & YR-76 Front)
- *2005-054 Tube, 650 X 8
- *2005-055 Tube, 950 X 8
- 2305-018 Tire Ass'y., 16 X 650 X 8 Tubeless (YR-36, YR-42 & Rear YR-48, YR-60 & YR-76)
- 2305-022 Tire Ass'y., 18 X 950 X 8 Tubeless (Front YR-48, YR-60 & YR-76)